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Swanson, Steven J

<120> METHODS AND REAGENTS FOR THE DETECTION OF ANTIBODIES TO ADENOVIRUS

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<140> 09/643,458

<141> 2000-08-22

<150> 60/150,622

<151> 1999-08-25

<160> 15

<170> PatentIn version 3.1

<210> 1

<211> 32

<212> PRT

<213> artificial sequence

<220>

<223> peptide for detection of adenovirus antibody

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Ala Ala Thr Ala Leu Glu Ile Asn Leu Glu Glu Glu Asp Asp Asp Asn
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Glu Asp Glu Val Asp Glu Gln Ala Glu Gln Gln Lys Thr His Val Phe
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Ile Gly Val Glu Gly Gln Thr Pro Lys Tyr Ala Asp Lys
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Tyr Glu Thr Glu Ile Asn His Ala Ala Gly Arg Val Leu Lys Lys
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Gly Ile Leu Val Lys Gln Gln Asn Gly Lys Leu Glu Ser Gln
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Ser Thr Thr Glu Ala Thr Ala Gly Asn Gly Asp Asn Leu Thr Pro Lys
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Val

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Met Pro Thr Ile Lys Glu Gly Asn Ser Arg Glu Leu Met Gly
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Val Ile Asn Thr Glu Thr Leu Thr Lys Val Lys Pro Lys Thr Gly Gln

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Glu Asn Gly Trp Glu Lys Asp Ala Thr Glu Phe Ser Asp Lys
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Cys Lys Gly Lys Gly
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<400> 9

Cys Lys Gly Lys Gly Ala Ala Thr Ala Leu Glu Ile Asn Leu Glu Glu
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Glu Asp Asp Asp Asn Glu Asp Glu Val Asp Glu Gln Ala Glu Gln Gln
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Lys Thr His Val Phe
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<400> 10

Cys Lys Gly Lys Gly Ile Gly Val Glu Gly Gln Thr Pro Lys Tyr Ala
1 5 10 15

Asp Lys

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<400> 11

Cys Lys Gly Lys Gly Tyr Glu Thr Glu Ile Asn His Ala Ala Gly Arg
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Val Leu Lys Lys
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Cys Lys Gly Lys Gly Gly Ile Leu Val Lys Gln Gln Asn Gly Lys Leu
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Glu Ser Gln

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<400> 13

Cys Lys Gly Lys Gly Ser Thr Thr Glu Ala Thr Ala Gly Asn Gly Asp
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Asn Leu Thr Pro Lys Val
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Cys Lys Gly Lys Gly Met Pro Thr Ile Lys Glu Gly Asn Ser Arg Glu
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Leu Met Gly

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Cys Lys Gly Lys Gly Val Ile Asn Thr Glu Thr Leu Thr Lys Val Lys
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Pro Lys Thr Gly Gln Glu Asn Gly Trp Glu Lys Asp Ala Thr Glu Phe
20 25 30

Ser Asp Lys
35